| PATENT | APPLICATION | SERIAL | NO. | |
|--------|-------------|--------|-----|------|
| | | | | |

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/23/2004 HLE333 00000064 090458 10708736

01 FC:1001

770.00 DA

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

F15920040003US1

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | SMALL ENTITY TYPE | | | OTHER THAN R SMALL ENTITY | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------|-----------------|-----------------------------------|---------------------|-------------------|----------------|--------------------|---------------------------|----------|---------------------|------------------------|
| TOTAL CLAIMS | | | 20 | | | | | RATE | FEE | 1 | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMB | NUMBER EXTRA | | BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 10 minus 20= 1 | | * ' (| · · · 8 | | X\$ 9= | | OR | X\$18= | |
| INDEPENDENT CLAIMS | | | 3 minus 3 = * | | * 8 | · | | X43= | | OR | X86= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | . 🔲 | | +145= | 1 | OR | +290= | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | l | TOTAL | | OR | TOTAL | 7.70 | | |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | | SMALL E | ENTITY | OR | OTHER SMALL | 1 |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHI NUME PREVIC PAID I | EST BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ## | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | | = | | X43= | | OR | X86= | |
| L | FIRST PRESE | NTATION OF MI | JUIPLE DEF | ENDEN | CLAIM | | ' [| +145= | | OR | +290= | |
| | 1 16 | .19 | | | • | | L | TOTAL DDIT. FEE | | OR | TOTAL ADDIT, FEE | |
| | | (Column 1) | | (Colun | | (Column 3) | • _ | | | | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHI NUME PREVIO PAID F | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** . | ·. | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * NTATION OF ML | Minus | *** | CL AINA | = . | . [| X43= | | OR | X86= | |
| | FIRST PRESE | NIATION OF MC | LIPLE DEP | ENDENT | CLAIM | · [| י [| +145= | | OR | +290= | |
| | | , | | | | | , L | TOTAL DDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colum | | (Column 3) | | | | | | , |
| ENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUME PREVIO PAID F | BER : | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | | = , | | X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | = | | X43= | | OR | X86= | |
| | FIRST PRESE | NTATION OF ML | JLTIPLE DEP | ENDENT | CLAIM | | ╵┟ | +145= | | OR | +290= | |
| ** | f the "Highest Nu | mn 1 is less than th mber Previously Pa | iid For IN THIS | S SPACE is | less than | 20, enter *20. | ل ام | TOTAL DDIT. FEE | | | TOTAL ADDIT, FEE | |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | |